



KONICA MINOLTA

magicolor 2500W



Compact, Affordable
Personal Color
Laser



KONICA MINOLTA

800-523-2696

buymagicolor.com

Compact, Affordable Personal Color Laser



QUICK SPECS

- 20 ppm in black & white, 5 ppm in color
- 2400 x 600 dpi resolution
- 32 MB RAM
- Hi-Speed USB 2.0 interface
- First page out in 14 seconds (b&w), 23 seconds (color)
- Windows® Server 2003/XP (Home/Pro)/2000/Me/98SE compatible
- 35,000 page-per-month duty cycle
- 1-year exchange warranty

For amazing laser quality in a desktop-friendly color printer, choose the low-cost magicolor 2500W for your home office or small business needs.

Affordable to Purchase and Own

Get professional-quality prints without the premium price.

- Developed for the home office or small business budget, the magicolor 2500W gives you impressive laser quality at a cost that rivals most bargain-bin inkjet printers.



- With replacement toner cartridges that yield up to 4,500 pages, you can print and print for just pennies a page.
- You get the same high-quality output regardless of the media type used, so your prints look terrific even on inexpensive media.
- Robust and reliable, the magicolor 2500W has a 35,000 page-per-month duty cycle and is backed by 5 years of toll-free technical support, with average on-hold times of less than 1 minute.

Amazing Color Quality and Sharp Resolution

Give your documents that much-needed lift with bold, exciting color.

- The magicolor 2500W prints 2400 x 600 dpi at 20 ppm in black & white or 5 ppm in color.
- The magicolor 2500W uses KONICA MINOLTA patented Simitri® Polymerized Toner that produces sharp durable prints, fine text, and smooth halftones, even on coarse or thick media.



- Enhanced Automatic Image Density Control (eAIDC) automatically calibrates the printer so you can count on consistent, accurate color from the first page to the last.
- ICC-based color matching provides automatic and single-button controls for color correction of print files.

Compact and Desktop-Friendly

This printer fits easily into any small space.

- The magicolor 2500W is perfectly designed for the home or small office, where space is at a premium. Measuring less than 20 inches in width and depth, it sits neatly on a desktop or tabletop.



- Simple, front access for replacing supplies and clearing media jams makes the magicolor 2500W even more space-saving—there's no need to access the back of the machine.



basics

options

CONTROL PANEL

- Convenient toner indicators
- Easy toner cartridge replacement

PRINT SPEED

- Color: Up to 5 ppm
- B&W: Up to 20 ppm

INTERFACES

- Hi-Speed USB 2.0

MEMORY

- 32 MB RAM

COMPATIBILITY

- Windows Server 2003/XP (Home/Pro)/2000/Me/98SE

RESOLUTION

- Up to 2400 x 600 dpi
- eAIDC and ICC-based color matching

PAPER INPUT

- Up to legal (8.5" x 14")
- Adjustable 200-sheet multipurpose tray

INTERFACE

- External 10/100BaseTX Ethernet



Efficient and Easy to Use

So simple to operate, it's practically effortless.

- Pre-installed supplies and auto-run installation software let you set up and start printing in just minutes.
- Compatible with Windows Server 2003, XP, 2000, Me, and 98SE, the magicolor 2500W is the perfect tool for today's home office or small business printing needs.
- The Hi-Speed USB 2.0 interface delivers quick data throughput for fast "click-to-print" speed.
- Easy to maintain, the magicolor 2500W has a handy Status Display that reports your print job status and your supply levels. It even lets you conveniently reorder supplies on line.
- High-yield replacement consumables mean fewer workflow interruptions and less user intervention.





magicolor 2500W – Technical

Printing Process

Print Method: Electrophotographic laser

Print Speed*:

Color: Up to 5 ppm

Monochrome: Up to 20 ppm

Warm-up Time: 45 seconds average

First-Page-Output Time*:

Color: 23 seconds from an idle, ready state

Monochrome: 14 seconds from an idle, ready state

Resolution: 2400 x 600 dpi, 1200 x 600 dpi (default), 600 x 600 dpi

Recommended Duty Cycle: Up to 35,000 prints/month

Hardware and Software Capabilities

Processor Type: Naltec

Memory: 32 MB SDRAM on board

Operating System Compatibility: Windows Server 2003/XP (Home/Pro)/2000/Me/98SE

Printer Management: KONICA MINOLTA Desktop Status Display

Color Support: Enhanced Automatic Image Density Control (eAIDC), Automatic ICC-based color matching

Host System Requirements

333 MHz Celeron®-class PC with 128 MB free disk space, a CD-ROM / DVD drive, and RAM as specified: Windows Server 2003/XP (128 MB), 2000/Me/98SE (64 MB)

Interface Support

Standard: Hi-Speed USB 2.0 (supports Microsoft 'Plug and Play')

Optional: External 10/100BaseTX Ethernet® network interface (SEH PS03 USB Print Server)

Media Handling

Standard Paper Input: 200-sheet multipurpose tray

Standard Paper Output: 200-sheet face-down output tray

Duplex Printing: Manual

Paper Sizes Supported:

Multipurpose Tray: Letter, Legal, A4, Executive, Statement, Folio, Foolscap, UK Quarto, Letter Plus, Govt. Letter, Govt. Legal, A5, B5 (ISO), B5 (JIS), Kai 16, Kai 32; Japanese Postcard, Double Postcard; Monarch, Com 10, DL, C6, C5, You 4, Chou 3, Chou 4 Envelopes; Custom sizes (W) 3.6" - 8.5" (92 - 216 mm), (L) 5.8" - 14" (148 - 356 mm)

Printable Area: 0.16" (4 mm) from all edges; 13.45" (341.6 mm) color and 13.7" (347.6 mm) monochrome guaranteed print length

Paper Weights:

Plain Paper: 16 - 24 lb. Bond (60 - 90 g/m²)

Thick Stock: 24 lb. Bond - 80 lb. Cover (91 - 220 g/m²)

Print Media: Plain paper, thick stock, glossy stock, transparencies, laser-quality labels, and envelopes

Physical

Type: Laser printer with internal controller

Dimensions (WxDxH): w/ tray cover 16.9" x 19.8" x 13.4" (430 x 502 x 341 mm);

w/ tray closed: 16.9" x 15.6" x 13.4" (430 x 395 x 341 mm)

Weight: w/o consumables: 35.2 lbs. (16 kg); w/ consumables: 42.8 lbs. (19.5 kg); as shipped: 52.2 lbs. (23.7 kg)

Electrical

Power Requirements:

120V Model: 120 VAC ± 10%; 50/60 Hz ± 3%

220/240V Model: 220/240 VAC ± 10%, 50/60 Hz ± 3%

Power Consumption:

Operating: 600 W average, 1,100 W maximum

Standby: 250 W or less

Energy Star Compliant:** 5 W or less

Environmental

Temperature Requirements: Operating: 50° to 95° F (10° to 35° C)

Non-operating: 32° to 95° F (0° to 35° C)

Humidity: Operating: 15% to 85% RH

Non-operating: 10% to 85% RH

Noise Levels: Operating: <52 dB(A); Standby: <35 dB(A)

Regulatory/Safety Conformity

UL, cUL, CSA, FCC-B, CDRH, DOC, SASO, RPC

Consumables***

In-Box Cartridges: Printer ships with one each Cyan, Magenta, Yellow, and Black Cartridges (yield up to 1,500 letter/A4 pages @ 5% coverage); Drum Cartridge

Replacement Cartridges:

Cyan, Magenta, and Yellow Toner Cartridges (yield up to 1,500 or 4,500 letter/A4 pages @ 5% coverage); Black Toner Cartridge (yields up to 4,500 letter/A4 pages @ 5% coverage)

Typefaces

Compatible with all Windows and/or TrueType® fonts printed via Windows GDI

Warranty

1-year exchange

* Exact print speed differs depending on system configuration, software application, driver, and document complexity.

** The addition of some options, in some combinations, may cause the product to become non-compliant. Energy Star compliance does not represent an EPA endorsement of any product or service.

*** The stated life expectancy of each consumable in your printer is based on printing under specific operating conditions such as page coverage for a particular page size (5% coverage of letter/A4). The actual consumable's life will vary depending on the use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature, and humidity.



Simitri



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